

PATENT

RS  
#  
2

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Continuation Application of )  
Samir S. Soliman ) For: MONITORING OF CDMA LOAD  
Application No. UNKNOWN ) AND FREQUENCY REUSE  
Based on REVERSE LINK  
Signal-to-Noise Ration  
Filed: HEREWITH ) Group No. UNKNOWN



INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR § 1.97

Assistant Commissioner of Patents  
Washington, D.C. 20231

Dear Assistant Commissioner:

Applicant through his attorney submits herewith, in accordance with 37 CFR §1.98, a list of references of which he is aware, which he believes may be material to the examination of this application and with respect to which there may be a duty to disclose in accordance with 37 CFR § 1.56. These have been previously submitted in the allowed U.S. Application Serial No. 09/327,103 filed 06/07/1999 entitled MONITORING OF CDMA LOAD AND FREQUENCY REUSE BASED ON REVERSE LINK SIGNAL-TO-NOISE RATION and currently assigned to the assignee of the present application.

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express mail in an envelope addressed to the Assistant Commissioner of Patents, Washington, D.C. 20231, on:

12/06/2001

(Date of Deposit)

Carola Emelius-Swartz

(Name of the Person Making Deposit)

(Signature)

12/06/2001

(Date of Signature)

While the references identified herein may be material to the examination of this application pursuant to 37 CFR § 1.56, the citation of these references is not intended to constitute an admission that any reference referred to herein is prior art to the invention of this application unless specifically designated as such.

The filing of this document shall not be construed to mean that any search has been made or, that if made such search was complete or exhaustive, or that no other material information as defined in 37 CFR § 1.56 exists.

A list of the references cited herein is set forth on Form PTO-1449 which is enclosed herewith. In accordance with 37 CFR § 1.98(d) Applicant is not required to submit copies of the references and accordingly has not provided copies herewith. Applicant respectfully requests that the Examiner return to Applicant the enclosed copy of the Form PTO-1449 indicating consideration of the references.

The subject application is believed patentable over any of the above-references.

Respectfully submitted,

Dated: 12/06/2001

By: Sandra L. Godsey  
**Sandra L. Godsey**  
Attorney for Applicant  
Registration No. 42,589

QUALCOMM Incorporated  
5775 Morehouse Dr.  
San Diego, CA 92121  
Tel. (858) 651-4517  
Fax (858) 658-2502

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. PA823C1	SERIAL NO. UNKNOWN
INFORMATION DISCLOSURE			
STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT Samir S. Soliman	
DATE MAILED: December 6, 2001		FILING DATE HEREWITH	GROUP 2731



## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPRO- PRIATE
	A1						
	A2						
	A3						
	A4						
	A5						
	A6						
	A7						
	A8						

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS
	B1	9 8 2 4 1 9 9	06/04/1998	WO	NOKIA, Espoo (FI)		
	B2	9 8 0 2 9 8 1	01/22/1998	WO	Telefonaktiebolaget ERICSSON, Stockholm (SE)		
	B3						
	B4						
	B5						

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

	C1	
	C2	
	C3	
EXAMINER		DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (REV. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO.  PA823C1	SERIAL NO.  UNKNOWN
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use several sheets if necessary)</i>		APPLICANT SAMIR S. SOLIMAN	
		FILING DATE HEREWITH	GROUP 2731
DATE MAILED: December 6, 2001			

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER								DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPRO- PRIATE
	A1	5	8	5	9	8	3	8		1/12/99	Soliman			
	A2	5	0	5	6	1	0	9		10/8/91	Gilhousen, et al.			
	A3	4	9	0	1	3	0	7		2/13/90	Gilhousen, et al.			
	A4													
	A5													
	A6													
	A7													
	A8													

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER								DATE	COUNTRY	NAME	CLASS	SUB CLASS
	B1													
	B2													
	B3													
	B4													
	B5													

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

	C1		Shin, et al. "DS-CDMA Reverse Link Channel Assignment Based on Interference Measurements" <b>Electronic Letters 31(22): 1897-1899 (1995).</b>
	C2		Soliman, et al. "CDMA Reverse Link Open Loop Power Control" <b>Global Telecommunications Conference, Conference Record Vol. 1: 69-73 (1992).</b>
	C3		
EXAMINER			DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			